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FROM: Ann M. McCrackin

**OUR REF: 884.G54US1** 

November 29, 2005

Commissioner for Patents TO:

> Attn: M.H. Ghayour Patent Examining Corps

Facsimile Center P.O. Box 1450

Alexandria, VA 22313-1450

FAX NUMBER (571) 273-8300

\* Please deliver to Examiner M.H. Ghayour in Art Unit 2631. \*

Document(s) Transmitted: Revocation and Power of Attorney & Change of Correspondence Address (2 pages).

Total pages of this transmission, including cover letter: 3 pgs. If you do NOT receive all of the pages described above, please telephone us at 612-373-6900 or fax us at 612-339-3061.

In re. Patent Application of: Ganesh Balamurugan et al.

Examiner: M. H. Ghayour

Serial No.: 10/660,228

Group Art Unit: 2631

Filed: September 10, 2003

Docket No.: 884.G54US1

Title: ADAPTIVE EQUALIZATION USING A CONDITIONAL UPDATE SIGN-SIGN

LEAST MEAN SQUARE ALGORITHM

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By: Unn M. McCrackin

Reg. No.: 42,858

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Date of Transmission

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S/N 10/660,228

**PATENT** 

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Ganesh Balamurugan et al.

Examiner: M. H. Ghayour

Serial No.:

10/660,228

Group Art Unit: 2631

Filed:

September 10, 2003

Docket: 884.G54US1

Title:

ADAPTIVE EQUALIZATION USING A CONDITIONAL UPDATE SIGN-

SIGN LEAST MEAN SQUARE ALGORITHM

Assignee:

Intel Corporation

Customer No: 21186

## REVOCATION AND POWER OF ATTORNEY CERTIFICATE UNDER 37 CFR § 3.73(b)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In accordance with 37 C.F.R. Section 1.36, M.P.E.P. Section 402.05 and 402.07, please revoke any existing Powers of Attorney, if any, and appoint the following attorneys and/or patent agents to prosecute this application and to transact all business in the Patent and Trademark Office in connection therewith:

Customer Number: 45457

## STATEMENT UNDER 37 CFR § 3.73(b)

Intel Corporation is the assignee of the entire right, title and interest in the patent application identified above by virtue of an assignment from the inventor filed January 29, 2004 and recorded on Reel 014290, Frame 0762.

Pursuant to 37 C.F.R. §3.73(b) I hereby declare that I, David Simon, am empowered to sign this statement on behalf of Intel Corporation, the assignee.

Please direct all correspondence in this case to Customer Number 21186 at the address

REVOCATION AND POWER OF ATTORNEY

Dkt: 884.G54USI (INTEL)

Serial Number: 10/660,228

Filing Date: September 10, 2003 Title: ADAPTIVE EQUALIZATION USING A CONDITIONAL UPDATE SIGN-SIGN LEAST MEAN SQUARE ALGORITHM

Assignee: Intel Corporation

indicated below:

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**£2005** Date November

Title: Chief Patent Counsel